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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/032,272  
Applicant(s) : Haoshi Song,  
James B. Terry, and  
James W. Estep  
Filed : December 22, 2001  
TC/A.U. : 2621  
Examiner : Brian P. Werner

Confirmation No. 6530

Docket No. : 1391-27300  
Customer No. : 03-2769

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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**RESPONSE TO FINAL OFFICE ACTION**

Sir:

Please consider the following remarks in response to the Final Office Action dated July 23, 2003.

**Amendments to the Claims** are reflected in the listing of the claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.



AF/2100

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/032,272
		Filing Date	12/22/2001
		First Named Inventor	Haoshi Song et al.
		Group Art Unit	2621
		Examiner Name	Brian P. Werner
Total Number of Pages in This Submission	26	Attorney Docket Number	1391-27300

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Acknowledgement Post Card
Remarks		<b>RECEIVED</b> OCT 27 2003 Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	Collin A. Rose
Signature	
Date	October 20, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or Printed Name	Susan Laird		
Signature		Date	October 20, 2003